

E 101: Readings & Assignments (Sections 002 and 003)			
Date	Subject	Readings for this day	Assignments, etc.
Aug. 25 (Week #2)	Course Overview, Intro. to the College	[WEB] <i>Syllabus & Topics</i> www.courses.ncsu.edu [WEB] <i>Departmental Info Sessions</i>	Assign HW #1: Resume
Sept 1	No Class – Labor Day		
Sept. 8 (Week #4)	What is an Engineer?	[ESH] pgs. 1-27: <i>First Year Engineering Program</i>	Assign HW #2: Degree Plan
Sept. 15 (Week #5)	Success Strategies & Campus Resources	[ESH] pgs. 28-34: BE / BME Bio. & Ag. Engineering / Biomedical Engineering	Due: HW #1 Assign: ^{FEDD} Team Contract
Sept. 22 (Week #6)	Problem Solving & Teamwork <i>Dept. Info Sessions</i>	[ESH] pgs. 34-38: CHE Chemical Engineering [ESH] pgs. 39-45: CE/CEM/ENE Civil Engineering / Construction Engineering / Environmental Engineering	Due: HW #2 Due: ^{FEDD} Team Contract Out of Class: Dept. Info. Sessions
Sept 30 + Oct 1 (Week #7)	Engineering Career Fair		McKimmon Center
Oct 6 (Week #8)	No E 101 Class + Dept. Info Sessions Week of Fall Break		Week of Fall Break
Oct. 13 (Week #9)	Team Presentations	[ESH] pgs. 46-48: CSC Computer Science	Due: Team Presentation(s)
Oct. 20 (Week #10)	<i>Pre-Registration</i>	[ESH] pgs. 49-53: CPE / EE Computer Engineering / Electrical Engineering	Out of Class: Dept. Info. Sessions
Oct. 27 (Week #11)	Engineering Design Cycle + Engineering Ethics	[ESH] pgs. 54-59: IE / IEF Industrial Engineering IE – Furniture Manufacturing	Milestone: ^{FEDD} Prelim. Project Design
Nov. 3 (Week #12)		[ESH] pgs. 64-68: AE / ME Aerospace Engineering / Mechanical Engineering	Milestone: ^{FEDD} Presentations
Nov. 10 (Week #13)	Engineering Ethics	[ESH] pgs.60-63, 69-71: MSE/NE Mat'l. Science & Engineering Nuclear Engineering	Reminder: ^{FEDD} Presentation Preparation
Nov. 17 (Week #14)	MIDTERM (FINAL) + Final Project Workday	[ESH] pgs. 72-76: PSE / TE Paper Science & Engineering Textile Engineering	Due: ^{FEDD} Team Project
Nov. 25 (Week #15)	Freshman Engineering Design Day (FEDD)	McKimmon Center	Freshman Engineering Design Day (FEDD)
Dec 1 (Week #16)	^{FEDD} Oral Presentation		Course Evaluations; Team/Peer Review Rubric

^{FEDD} = 9th Annual Freshman Engineering Design Day (to be held Tuesday, November 25th)